

10 Type designation for transmitters series PTM

PTM-X - XX - XXX - XXX - XX - XXXX

Series

Output signal version

1 - 4-20 mA

Pressure

GV - gauge vacuum

Upper gauge pressure limit

0,15; 0,3; 0,5; 0,9; 1,5; 2,4

Limit error

0,5 %

Electrical connection

C1 - connector P2 Series;
C2 - connector GDM Series

Thread code

K - 1/4-18 NPT;
M20 - M20x1,5-8g;
G1/2 - G1/2-A;
M14 - M14x1,5-8g;
M12 - M12x1,25-8g;
G1/4 - G1/4-A;
M14A - M14x1,5-8g, end seal;
M12A - M12x1,25-8g, end seal;
G1/4A - G1/4-A, end seal

Order example of pressure transmitter

Pressure transmitter of PTM Series with characteristics: output signal 4-20 mA, gauge vacuum pressure, upper gauge pressure limit 1,5 MPa, limit of main error $\pm 0,5$ % , with electrical connector P2 Series and fitting thread M20x1,5-8g:

Pressure transmitter PTM-1-GV-1,5-0,5 %-C1-M20.

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Gauge pressure-vacuum transmitters
pressure transmitters PTM, PTM-M Series

11 Type designation for transmitters series PTM-M

PTM-M-X - XX - XXX - XXX - XX - XXX

Series

Output signal version

1 - 4-20 mA

Pressure

GV - gauge vacuum

Upper gauge pressure limit

0,15; 0,3; 0,5; 0,9; 1,5; 2,4

Limit error

0,5 %

Electrical connection

C1 - connector P2 Series;
C2 - connector GDM Series

Thread code

K - 1/4-18 NPT;
M - M20x1,5-8g;
G - G1/2-A;
MK1 - M12x1,25-8g;
GK1 - G1/4-A;
MA1 - M12x1,25-8g, end seal;
GA1 - G1/4-A, end seal

Order example of pressure transmitter

Pressure transmitter of PTM-M Series with characteristics: output signal 4-20 mA, gauge vacuum pressure, upper gauge pressure limit 2,4 MPa, limit of main error $\pm 0,5$ % with electrical connector P2 Series and fitting thread M12x1,5-8g:

Pressure transmitter PTM-M-1-GV-2,4-0,5 %-C1-MK1.

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Gauge pressure-vacuum transmitters
pressure transmitters PTM, PTM-M Series